



#### **UNITED STATES DEPARTMENT OF COMMERCE** Patent and Trademark Office

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### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

26M1/0318

CLARK A PUNTIGAM JENSEN & PUNTIGAM 2033 6TH AVENUE **SUITE 1020** SEATTLE WA 98121-2584

APPLICAT	TON NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GR	OUP ART UNIT	DATE MAILED
0:	8/418,185	04/07/95	02	CARMAN, M	2607	03/18/97
First Named Applicant	SCHWEITZ	ER,	EDMUNI	0.	111	

INVENTION COMMUNICATIONS PROCESSOR FOR ELECTRIC POWER SUBSTATIONS

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLI	N. TYPE .	SMALL E	NTITY	FEE DUE		DATE DUE
2	364- <b>5</b> 1	4.000	K74	UTIL	.ITY	YZS	\$645.0	10	06/18/97

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as yes, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
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- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents Issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



LING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 2 through 6 should be completed where appropriate. All futher correspondence using the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to addresses entered in Block 1 unless you direct otherwise, by: (a) specifying new correspondence address in Block 3 below; or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payment of issue Fee or thereafter. See reverse for Certificate of Mailing, below.

of issue Fee or thereafter. See reverse for Certificate of Mailing, below.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to 1995, no pers	2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change) INVENTOR'S NAME.			
depending on the needs of the individual case. Any comments on the an				
complete this form should be sent to the Chief Information Officer, Patent Washington, D.C. 20231.	t and Tradema	rk Office,	the state of the s	2. 4. <u>2. ~ 2. 4</u>
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Assistant Commissioner for Patents, Washington D.C. 20231	TO: Box Issue	Fee,	Street Address	uearcha
	•		City, State and Zip Code A A A A A A A A A A A A A A A A A A A	
1. CORRESPONDENCE ADDRESS	26M1/0	318	CO-INVENTOR'S NAME	
CLARK A PUNTIGAM	117 .	·	Street Address	· : -
JENSEN & PUNTIGAM 2033 6TH AVENUE				
SUITE 1020	- ·	- 4	City, State and Zip Code	
SEATTLE WA 98121-2584				· · · · · · · · · · · · · · · · · · ·
A			☐ Check if additional changes are enclosed	
APPLICATION NO. FILING DATE TOTAL	L CLAIMS	T 6	EXAMINER AND GROUP ART UNIT	DATE MAILED
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• 08/418,185 04/07/95 02	24 (	CARMAN,	M 260	7 03/18/97
First Named SCHWEITZER,				
Applicant SCHWEITZER,	EDMUNI	0.	III	
ATTY'S DOCKET NO. CLASS-SUBCLASS BATCH	NO. APE	PLN. TYPE	SMALL ENTITY FEE DUE	DATE DUE
		UN. TIPE	SWILL ENTITY   FEE DOE	DATE DOE
<sup>2</sup> 364-514.000	K74	UTIL	ITY YES \$645.00	06/18/97
Correspondence address change (Complete only if there is a change)	·	page, list the 3 registered OR, alternational having as a attorney or	on the patent front ne names of not more than d patent attorneys or agents stively, the name of a firm a member a registered agent. If no name is listed, till be printed.	& PUNTIGAM, P
B. ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type)		<u>-</u>		
(1) NAME OF ASSIGNEE:		• • • • • • • • • • • • • • • • • • • •	6a. The following fees are enclosed:	
Schweitzer Engineering Laboratories, I	nc:		Advance Order - # of Co	oles
(2) ADDRESS: (CITY & STATE OR COUNTRY). Pullman, Washington			6b. The following fees should be charged to: DEPOSIT ACCOUNT NUMBER 07-196	00
			(ENCLOSE A COPY OF THIS FORM)	
A. This application is NOT assigned.			☐ Issue Fee ☐ Advance Order - # of Cop  Any Deficiencies in Enclosed Feee	ples
A.S. Assignment previously submitted to the Patent and Trademark Office.  Assignment is being submitted under separate cover, Assignment should be			The COMMISSIONER OF PATENTS AND TRADEMA	RKS is
directed to Box ASSIGNMENTS.			requested to apply the Issue Fee to the application ide	
PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will a inclusion of assignee data is only appropriate when an assignment has been pervi	ously submitted to	the i	(Authorized Signature Clarcal Duuraau	W LB ADV 11
PTO or is being submitted under separate cover. Completion of this form is NOT a an assignment.	substitute for filing	'	NOTE: The issue Fee will not be accepted from shyor applicant; a registered attorney or agent; or the assign	ee or other party
	Certificate d	of Mailing	in interest as shown by the records of the Patent and	Trademark Office.
Note: If this certificate of mailing is used, it can be used to transmit the	e Issue Fee. 1	This certificate	e cannot be used for any other accompany	ring papers.
Each additional paper, such as an assignment or formal drawing, mus				
hereby certify that this correspondence is being deposited with the Lan envelope addressed to: Box ISSUE FEE	United States !	rostal Servic	e with sufficent postage as first class mail	in
Assistant Commissioner for Patents	•		·	
Washington, D.C. 20231				
on: April 28, 1997	(Date)			
Virginia Heikkinen		rson making	deposit)	
Mineral The lake	(Claneture)		• · · · · · · · ·	

\_(Date)





# UNITED STATES DEPARTMENT OF COMMERCE

## **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INV	ENTOR	AT	TORNEY DOCKET NO.
08/418,18	5 04/07/95	SCHWEITZER		E	
- CLARK A PI		26M1/0318	コ	EX CARMAN	AMINER
JENSEN & I 2033 6TH (				ART UNIT	PAPER NUMBER
SUITE 102 SEATTLE W	0 A 98121-2584			2607	10
				DATE MAII ED:	03/18/97

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Notice of Allowability

Application No. 08/418,185

Applicant(s)

Schweitzer III, et al.

Examiner

Melissa Kay Carman

Group Art Unit 2607



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this ap herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate comailed in due course.	
★ This communication is responsive to <u>Applicant's Amendment dated January 21, 1997</u>	
X The allowed claim(s) is/are 1-3 and 5-25; renumbered as claims 1-24	
☐ The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been	
received.	
received in Application No. (Series Code/Serial Number)	
☐ received in this national stage application from the International Bureau (PCT Rule 17.2)	a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted be THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will ABANDONMENT of this application. Extensions of time may be obtained under the provisions of	result in
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	
X Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-9- to Paper No	48, attached hereto or
including changes required by the proposed drawing correction filed on	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on t drawings. The drawings should be filed as a separate paper with a transmittal lettter address Draftsperson.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOL	OGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUM CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the and DATE of the NOTICE OF ALLOWANCE should also be included.	IBER (SERIES ISSUE BATCH NUMBER
Attachment(s)	
☐ Notice of References Cited, PTO-892	11M
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	1/1/1/
☐ Notice of Informal Patent Application, PTO-152	July 1
☐ Interview Summary, PTO-413	
Examiner's Amendment/Comment	WELLINGTON CHIN PRIMARY FXAMINER
<ul> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	GROUP 2600
☐ Evaminer's Statement of Research for Allowance	